

FEB 13 2006

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& PRESSER**

# Fax

<b>To:</b> Examiner George Y. Wang	<b>From:</b> Steven Fischman
<b>Fax:</b> (571) 273-8300	<b>Pages:</b> 12 pages including cover sheet
<b>Phone:</b>	<b>Date:</b> 2/13/2006
<b>Re:</b> U.S. Serial No: 10/697,760 Group Art Unit: 2871 Confirmation No: 8778 Docket No: YOR920030499US1 (17075)	<b>CC:</b>

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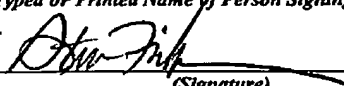
1. Certificate of Transmission by Facsimile
2. Amendment Transmittal Letter (in duplicate)
3. Response Under 37 C.F.R. §1.116
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Minhua Lu, et al.			Docket No. YOR920030499US1 (17075)
Application No. 10/697,760	Filing Date October 30, 2003	Examiner George Y. Wang	Group Art Unit 2871
Invention: <b>METHOD AND SYSTEM FOR IMPROVING ION BEAM ALIGNMENT FOR LIQUID CRYSTAL DISPLAYS BY A GROOVING UNDER LAYER</b>			
Confirmation No: 8778			
<p>I hereby certify that this <u>RESPONSE UNDER 37 C.F.R. §1.116</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u> on <u>February 13, 2006</u> (Date)</p> <p style="text-align: right;">Steven Fischman (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

P18/REV02

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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YOR920030499US1 (17075)</b>	
Applicant(s): <b>Minhua Lu, et al.</b>						
Application No. <b>10/697,760</b>	Filing Date <b>October 30, 2003</b>	Examiner <b>George Y. Wang</b>	Customer No. <b>23389</b>	Group Art Unit <b>2871</b>	Confirmation No. <b>8778</b>	
Invention: <b>METHOD AND SYSTEM FOR IMPROVING ION BEAM ALIGNMENT FOR LIQUID CRYSTAL DISPLAYS BY A GROOVING UNDER LAYER</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	12 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Signature			Dated: <b>February 13, 2006</b>			
<b>Steven Fischman</b> <b>Registration No. 34,594</b>  <b>SCULLY, SCOTT, MURPHY &amp; PRESSER, P.C.</b> <b>400 Garden City Plaza, Suite 300</b> <b>Garden City, New York 11530</b> <b>(516) 742-4343</b>			<div style="border: 1px solid black; padding: 5px;">             I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____              (Date)              _____              Signature of Person Mailing Correspondence              _____              Typed or Printed Name of Person Mailing Correspondence           </div>			
CC:						

P11LARGEREV09

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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YOR920030499US1 (17075)</b>									
Applicant(s): <b>Minhua Lu, et al.</b>														
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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
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 Signature			Dated: <b>February 13, 2006</b>											
<b>Steven Fischman</b> Registration No. <b>34,594</b>  <b>SCULLY, SCOTT, MURPHY &amp; PRESSER, P.C.</b> 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td style="text-align: center;">(Date)</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
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RESPONSE UNDER 37 C.F.R.  
§1.116 EXPEDITED PROCEDURE  
EXAMINING GROUP 2871

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Minhua Lu, et al.

**Examiner:** George Y. Wang

**Serial No:** 10/697,760

**Art Unit:** 2871

**Filed:** October 30, 2003

**Docket:** YOR920030499US1 (17075)

**For:** METHOD AND SYSTEM FOR  
IMPROVING ION BEAM ALIGNMENT  
FOR LIQUID CRYSTAL DISPLAYS BY  
A GROOVING UNDER LAYER

**Dated:** February 13, 2006

**Confirmation No:** 8778

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Commissioner of Patents and Trademarks  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated June 27, 2005, Applicants respectfully request reconsideration and entry of the following amendments and remarks herein.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: February 13, 2006

  
Steven Fischman

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